

Aero Design Ltd.**Work Order Control Sheet**Work Order#: 2016-119 Date Opened: 31 Aug 2016 Title: FabricationAircraft OEM: All Aircraft Model: All Product Type: Cargo Basket Product Model: Placard Bracket Quantity: 100**Work Order Contents**

Work Order/Build Sheets (Procedures Provided)
Additional Work Sheets (Standard Practice)
Drawings (See List Below)
Parts Distribution Sheet
Sub Component Tags
Completed Certification
Time Sheet (R&D)
Notes

Initial or N/A

JC
N/A
JC
JC
N/A
JC
N/A
N/A

Build Sheet Contents

Tasks Initialled
Dual Inspections Initialled

Initial or N/A

JC
N/A

Drawing List

Drawing #	Rev #	Description	Initial or N/A
36204-10	2	Placard Bracket	JC

Component Completion

Quantity Complete on This Work Order
Quantity Incomplete on This Work Order
Further Processing Required Before Release
Release to Stock as Components

As Instructed

11 L/87 R
N/A
N/A
N/A

Certification

Form One Completed
Serviceable (Green) Tag Completed
In Process (Yellow) Tag Completed
Unserviceable (Red) Tag Completed
Parts Tracking (White) Tags Completed
Parts Placed in Stores for Distribution

Initial or N/A

N/A
DM
N/A
N/A
N/A
DM

Additional Documentation

Documentation of a minor change
Non-Conformance Report Required
Service Difficulty Report Required

Initial or N/A

N/A
N/A
N/A

Billing

Local (Aero Design)
Research and Development
Third Party

Initial or N/A

JC
N/A
N/A

Traveller

Initial or N/A

Work performed by:

Print: D. MartynSign: [Signature]SCA: AD05Date: NOV/2016

ICC / Dual Inspection performed by:

Print: N/ASign: [Signature]SCA: Date:

Work Order closed by:

Print: Jeff ClarkeSign: [Signature]SCA: AD02Date: 17 JAN 2017

Approved Manufacturing Facility 73-04

Form 20.008

Rev. Original 23 Sep 2014

PLACARD BRACKET – 36204-10

General

These instructions apply to Placard Bracket 36204-10 used for Aero Design cargo baskets. Refer to the following drawings, at the current revision, for dimensions and details:

36204-10, Revision 2 – Placard Bracket

Work Order: 2016-119

Batch Quantity: 11 L/H
87 R/H

Date Open: 31 AUG 2016

Complete
(initial or SCA #)

AD
73-04
05

1. Bracket Fabrication

- Part is laser cut from 0.035" mild steel sheet. Enter PO: 16062
- On brake, set stop and bend long edge to 0.25" high. Refer to drawing for direction.
- On brake, set stop and bend short edge to 0.25" high. Ensure tight fit at corner.
- Write WO# on bracket using a permanent marker.
- Tag in-progress parts and place on in-progress shelf in welding shop.

AD
73-04
05

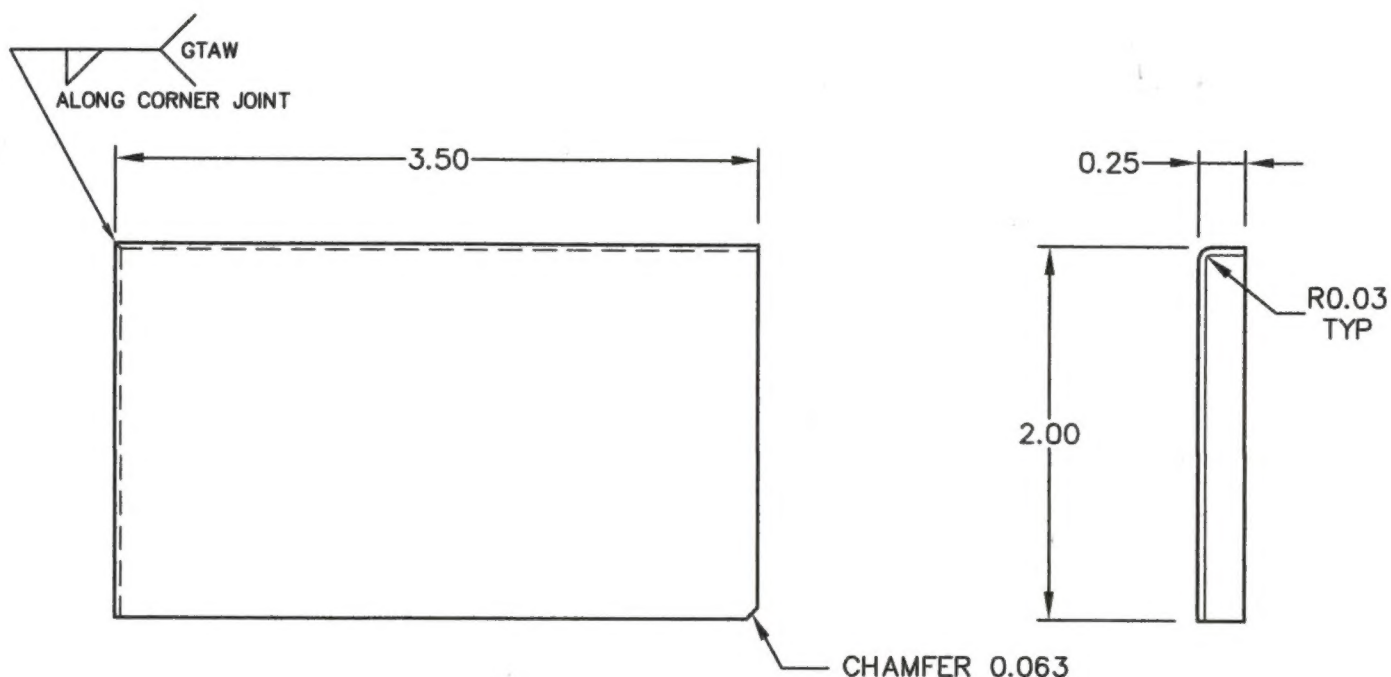
2. Welding

- TIG weld corner of bracket using ER70S-2 rod. Enter PO: 14033
- Lightly coat completed parts with WD-40 and store in a zip-top bag.
- Tag completed parts and place on in-progress shelf in welding shop for installation.

REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
2	SEPARATED THIS PART FROM REMAINDER OF UNUSED DRAWING 36204 REV. 1 AND UPDATE TITLE BLOCK	BJC	18 FEB 2014


NOTES

1. REMOVE ALL BURRS AND BREAK SHARP EDGES.
2. WELDING OF 1018 STEEL TO BE COMPLETED BY GTAW METHOD TO AMS2685C.
WELDING ROD SHALL CONFORM TO ER70S-2 OR EQUIVALENT.



10 PLACARD BRACKET

1	36204-10	10	PLACARD BRACKET	1018 MILD STEEL	ASTM A568	0.035 SHEET
01	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE
QTY	LIST OF MATERIALS					

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	DRAWN: STEVEN FAHEY		07 OCT 1999			9888A MALASPINA ROAD				
	CHECKED: E. BURGAIN					POWELL RIVER, BC, CANADA, V8A 0G3				
					TEL: 604.483.2376					
					www.aerodesign.ca					
NOTICE	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON:				HELICOPTER CARGO BASKET					
	DECIMALS		ANGLES		COMPONENT - PLACARD BRACKET					
	X.XXX ±0.010		±1/2°							
	X.XX ±0.03				SCALE 1 : 1		DWG. SIZE	DWG. NO.	REV.	
	X.X ±0.1				SHEET 1 OF 1		A4	36204-10	2	



Aero Design Ltd.

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Phone: 604-483-2376 Fax: 604-483-2372 E-mail: info@aerodesign.ca

AMF 73-04

Nomenclature: PLACARD BRACKET No. of pieces: 99

Manufacturer: MAF

Part No.: 36210-04 Serial/Batch No.: P016062

TTSN: N/A TSO: N/A Rem.: N/A

Work Order No.: 2016-119

Remaining Tasks to be Performed: BEND FLANGES, WELD CORNER
DRM DRM

Signature: [Signature]

Date: 31 AUG 2016 Lic. No. / SCA AD02

In Process



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Remarks

In Process
